

03-10-06

PATENT APPLICATION 10/826,959

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

James D. Ballew et al.

Serial No.:

10/826,959

Filing Date:

April 15, 2004

Title:

System and Method for Detecting and Managing

HPC Node Failure

Mail Stop: Amendments
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Willie liles

Date: 3-8-2006

INFORMATION DISCLOSURE STATEMENT

Applicants respectfully request, under 37 C.F.R. §§ 1.56, 1.97 and 1.98, that the references listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified patent application. Copies of all references are enclosed for the convenience of the Examiner. No representation is made that a search has been made, that these references are material to the patentability, or that these references qualify as prior art.

DAL01:896402.1

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REMARKS

Each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than thirty days prior to the filing of this Information Disclosure Statement, and this Information Disclosure Statement is submitted before a first Office Action on the merits. Under 37 C.F.R. § 1.97(b)(3), no fee is due. Nonetheless, the Commissioner is hereby authorized to charge any fee and credit any overpayment to Deposit Account No. 02-0384 of Baker Botts L.L.P.

Respectfully submitted,

BAKER BOTTS L.L.P. Attorneys for Applicants

Travis W. Thomas Reg. No. 48,667

Date: 3-8-2006

Correspondence Address:

Customer Number 45507

DAL01:896402.1

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Information Disclosure Citation
In an Application

Application No. 10/826,959	Applicant(s) James D. Ballew et al.

Docket Number Group Art Unit Filing Date April 15, 2004

U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A	5,301,104	04/05/1994	Yalamanchili	395	800	08/07/1990
В						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
ŀ					YES	NO		
	С							
	D							

NON-PATENT DOCUMENTS

		DOCUMENT (Including Author, Title, Source, and Pe	rtinent Pages)	DATE		
	E	Communication from the European Patent Office, European Search I PCT/US2005/012314, 6 pages, 09/20/2005, and Written Opinion of Authority, 7 pages		Mailed 02/10/2006		
	F	F Feitelson, "Job Scheduling in Multiprogrammed Parallel Systems", IBM Research Report, August 1997, pages 1-4, XP002942107				
	G	Kandlur et al., "Hypercube Management in the Presence of Node Failu hypercube concurrent computers and applications ACM New York, 19 XP002364194		1998		
	Н	Wenjian et al., "Efficient Processor Allocation for 3D Tori", Parallel Processor, Proceedings, 9th International, April 25-28, 1995, IEEE Comput XP010135921	1995			
	I	Ma et al., "E-Kernel: An Embedding Kernel on the IBM Victor V256, Program Mapping and Network Reconfiguration, IEEE Transactions of Systems, IEEE Service Center, vol. 5, no. 9, September 1, 1994, pages	September 1, 1994			
EX	AMI	NER DATE CONSI	DERED	,		

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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